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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/780,790	02/18/2004	Dun-Nian Yaung	252011-1940	2729	
47390 75	590 03/29/2005		EXAMINER		
•	AYDEN, HOSTEMEYE	TRAN, MAI	TRAN, MAI HUONG C		
100 GALLERIA PARKWAY SUITE 1750			ART UNIT	PAPER NUMBER	
ATLANTA, GA 30339			2818		
			DATE MAILED: 03/29/2009	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)					
Office Action Summary		10/780,79	0	YAUNG ET AL.	ω				
		Examiner		Art Unit	6				
		Mai-Huong) Tran	2818					
Period fo	The MAILING DATE of this communication ap	pears on the	cover sheet with th	e correspondence add	ress				
A SH THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a reploation of the provision of the period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statuting the provision of the provision of the period for reply will, by statuting the provision of t	136(a). In no eve ly within the statu will apply and wi e, cause the appl	nt, however, may a reply b tory minimum of thirty (30) I expire SIX (6) MONTHS f ication to become ABANDO	e timely filed days will be considered timely. rom the mailing date of this com DNED (35 U.S.C.§ 133).	nmunication.				
Status									
1)⊠ 2a)□ 3)□	☐ This action is FINAL. 2b) ☐ This action is non-final.								
Disposit	ion of Claims								
5) 6) 7)									
Applicat	ion Papers								
10)□	The specification is objected to by the Examin The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examin The specification is objected to be specification.	cepted or b) e drawing(s) b ction is requir	e held in abeyance. ed if the drawing(s) is	See 37 CFR 1.85(a). sobjected to. See 37 CFF					
Priority	under 35 U.S.C. § 119								
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureasee the attached detailed Office action for a list	nts have bee nts have bee prity docume au (PCT Rul	n received. n received in Applic ents have been rece e 17.2(a)).	cation No eived in this National S	Stage				
2) Notice 3) Information	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date	9)	4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other:		.152)				

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Election/Restrictions

Claims 1-12 and 13-20 are pending in this application.

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I. Claims 1-12, drawn to a semiconductor device, classified in class 257, and subclass 213.

Group II. Claims 13-20, drawn to process of making a semiconductor device, classified in class 438, and subclass 75.

2. The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of following can be shown: (1) that the process as claimed can be use to make other and materially different product or by hand, or (2) that process as claimed can be made by another and materially different process. (MPEP § 806.05(f)). In the instance case unpatentabilities of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by the processes materially different from those of the group II invention.

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, the fields of

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search are not co-extensive. Therefore, separate examination would be required and restriction for examination purposes as indicated is proper.

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mai-Huong Tran whose telephone number is (571)272-1796. The examiner can normally be reached on 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (571)272-1787. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Mai-Huong Tran

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